

WEST LAFAYETTE FIRE DEPARTMENT

300 NORTH STREET WEST LAFAYETTE, INDIANA 47906 MAIN PHONE: 765-775-5175

TO: West Lafayette Common Council

FR: Chief Timothy J. Heath

RE: May 2016 Report

<u>Call Totals:</u> West Lafayette Fire responded to 193 Total Calls in May: 127 Medical, 10 Fire, 4 Hazardous Condition, 24 Service Calls, 4 Good-Intent Calls, 22 False Alarms, and 2 Other, bringing the yearly total to 937 calls.

Training: May's main emphasis of training was on driving and operating the fire apparatus. After the cold winter and rainy Spring, it was the perfect time to refresh apparatus skills. All members of the department reviewed pumping of each fire engine and operating the ladder truck. And new members were trained in the driver's seat because all members rotate between the firefighter and driver positions. This driver and operator training will continue throughout the summer. Since it's imperative to keep all members refreshed year-round, the Fire Department Training Instructors are creating a driver/operator continued-skill evaluation system which should be ready by the end of the year. Two members of the department attended the Fire Department Training Network's *Rapid Intervention Team* course. Firefighters Mayer and K. Barker took part in the "RIT" intense training opportunity that focused on firefighter rescue on the fire ground. All members were drilled on the "CAN" report: a Conditions, Actions, and Needs report. The "CAN" report is given to the Incident Commander on the fire ground as a progress report to help the IC make decisions to mitigate the emergency situation. All members also took part in an Emergency Vehicle Operator Course presented by Instructor Keith Burton. "EVOC" helps each driver operate emergency vehicles much better, making for a much safer community. All of this brought the total man hours of training in May to 402.

<u>Inspections:</u> Fire Inspector Jodie Imel completed numerous activities this month, including 48 Inspections (consultations via telephone, email, on-site; fire prevention inspections and re-inspections; and planning inspections), bringing her yearly total for inspections to 992 and yearly total for all activity types to 1,689.

Raspberry Pi: While raspberry PIE is great, raspberry PI is even better! Because this raspberry pi is keeping all three West Lafayette Fire Department stations interconnected via an electronic smart information board. These smart boards are installed in all three stations and contain up-to-the-minute information (road/hydrant/equipment issues, training, that day's truck assignments, weather forecast, and any timely pertinent information that is constantly updated). A better informed crew is a better prepared crew...which helps to make West Lafayette an even safer community.

Timothy J. Heath

Fire Chief, West Lafayette

Monthly Incident Counts By Station

Alarm Date Between {01/01/2016} And {05/31/2016}

Station #	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Percent
	0	1	0	1	2	0	0	0	0	0	0	0	4	0.42
1	70	58	46	69	70	0	0	0	0	0	0	0	313	33.40
2	80	83	64	78	75	0	0	0	0	0	0	0	380	40.55
3	54	46	52	42	46	0	0	0	0	0	0	0	240	25.61

Total Runs by Month												
	Jan	204	Feb	188	Mar	162	Apr	190	May	193	Jun	0
	Jul	0	Aug	0	Sep	0	Oct	0	Nov	0	Dec	0

Grand Total Runs:

937

1

Incident Type Report (Summary)

Alarm Date Between $\{05/01/2016\}$ And $\{05/31/2016\}$

		Pct of	Total	Pct of
Incident Type	Count	Incidents	Est Loss	Losses
	2	1.03%	\$0	0.00%
	2	1.03%	\$0	0.00%
1 Fire				
111 Building fire	1	0.51%	\$15,000	90.36%
113 Cooking fire, confined to container	2	1.03%	\$0	0.00%
131 Passenger vehicle fire	1	0.51%	\$1,600	9.63%
142 Brush or brush-and-grass mixture fire	1	0.51%	\$0	0.00%
154 Dumpster or other outside trash receptacle	1	0.51%	\$0	0.00%
1601 Special outside fire, Mulch	4	2.07%	\$0	0.00%
	10	5.18%	\$16,600	100.00%
3 Rescue & Emergency Medical Service Incident				
311 Medical assist, assist EMS crew	102	52.84%	\$0	0.00%
321 EMS call, excluding vehicle accident with	19	9.84%	\$0	0.00%
322 Motor vehicle accident with injuries	3	1.55%	\$0	0.00%
324 Motor Vehicle Accident with no injuries	1	0.51%	\$0	0.00%
350 Extrication, rescue, Other	1	0.51%	\$0	0.00%
381 Rescue or EMS standby	1	0.51%	\$0	0.00%
	127	65.80%	\$0	0.00%
4 Hazardous Condition (No Fire)	-	0 510	4.0	0.000
422 Chemical spill or leak	1	0.51%	\$0	0.00%
442 Overheated motor	1	0.51%	\$0	0.00%
445 Arcing, shorted electrical equipment	1	0.51% 0.51%	\$0 \$0	0.00%
463 Vehicle accident, general cleanup	4	2.07%	\$0	0.00%
			7.5	
5 Service Call				
510 Person in distress, Other	2	1.03%	\$0	0.00%
531 Smoke or odor removal	1	0.51%	\$0	0.00%
550 Public service assistance, Other	2	1.03%	\$0	0.00%
551 Assist police or other governmental agency	1	0.51%	\$0	0.00%
554 Assist invalid	17	8.80%	\$0	0.00%
561 Unauthorized burning	1	0.51%	\$0	0.00%
	24	12.43%	\$0	0.00%

06/01/2016 09:28

Incident Type Report (Summary)

Alarm Date Between {05/01/2016} And {05/31/2016}

		Pct of	Total	Pct of	
Incident Type	Count	Incidents	Est Loss	Losses	
6 Good Intent Call					
600 Good intent call, Other	1	0.51%	\$0	0.00%	
611 Dispatched & cancelled en route	3	1.55%	\$0	0.00%	
	4	2.07%	\$0	0.00%	
7 False Alarm & False Call					
715 Local alarm system, malicious false alarm	1	0.51%	\$0	0.00%	
733 Smoke detector activation due to	1	0.51%	\$0	0.00%	
735 Alarm system sounded due to malfunction	4	2.07%	\$0	0.00%	
740 Unintentional transmission of alarm, Other	1	0.51%	\$0	0.00%	
743 Smoke detector activation, no fire -	5	2.59%	\$0	0.00%	
744 Detector activation, no fire -	1	0.51%	, \$0	0.00%	
745 Alarm system activation, no fire -	9	4.66%	\$0	0.00%	
	22	11.39%	\$0	0.00%	

Total Incident Count: 193

Total Est Loss:

\$16,600



300 North St, West Lafayette IN 47906

May 2016 - Training Report

Training in the month of May for the Fire Department will center on driving and operating the fire apparatus. After the winter months all members need to refresh themselves with the pumping of each of the fire engines and the operations of the ladder truck. The department is also in the process of training new personnel within the department in the driver's position. Each firefighter with the department rotates between the driver positions and firefighter positions.

Throughout the Fire Department's three shifts and stations the firefighters have completed 84 man hours of driver and operator training. Each shift will continue throughout the summer months to train on the operations of the department apparatus. The Fire Department Training Instructors are also working to create a driver / operator continued skill evaluation system. The system is in the planning stages but will hopefully be ready for the department by the end of the year.

In the middle of the month each shift took part in a tour and preplan of the new church building on Lindberg Road. This building will house the Northview Christian Life Church at 2703 Lindberg Road. The shifts toured the building with the maintenance person and pastor of the church. These tours help members of the Fire Department respond effectively to medical and fire emergency that may occur in the building. This preplan helped the firefighters obtain 45 man hours of training and knowledge.

Two members of the Fire Department will attend a training class at the Fire Department Training Network. Firefighters Mayer and Barker will take part in the Rapid Intervention Team course, this class will focus on firefighter rescue. If a firefighter were to have an emergency on the fire ground a "RIT" or group of firefighters would be sent to help the firefighter. This intense training opportunity will provide 48 man hours of training for the Fire Department personnel.

Each station on the three shifts will have completed a station drill on the "Can" report. A Conditions, Actions, and Needs report is given on the fire ground as a progress report to the Incident Commander. This report will help the Incident Commander make decisions to help mitigate the emergency situation. The training will be led by each station officer or senior firefighter, the training will aid in 45 man hours of training for the department.

At the end May all personnel will take part in an Emergency Vehicle Operator Course presented by Instructor Keith Burton. This class will help each firefighter recertify in this course that is renewed every two years. EVOC helps each driver preform his or her duties better and safer in the community. This course will be presented over three days to each shift and will provide 180 man hours of training.

May will end with a total of 402 man hours of training for the members of the Fire Department. Training in the Fire Department continues to improve our knowledge and abilities to serve the community.

Report by:

Department Training Instructor

Eric Doyle



MEMORANDUM

TO: Tim Heath

Chief

FROM: Jodie Imel

Fire Inspector

DATE: 26May16

SUBJECT: Monthly Activity Report – 21Apr16 through 20May16

The Division of Fire Prevention completed the following activities during the above noted dates.

Activity	Description	Total Completed
Inspections – All Types	The types of inspections included consultations via telephone, email and on-site visits; routine fire prevention inspections and reinspections; and planning inspections, which includes plan reviews and on-site visits.	48
Letters of Completion	An option for on-site reinspection is the return of a signed copy of the report of inspection. The representative's signature indicates all deficiencies noted during the routine fire prevention inspection have been corrected.	2
Updated Emergency Contact Information	This activity type is used when updating any of the emergency contacts for a particular occupancy or property. Notification could be by email, telephone call or on-site visit and could be initiated by an occupancy or property representative or by the Fire Prevention Bureau.	49
FireHouse Record	7	
	Total for all Activity Types	106